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NOTICE OF ALLOWANCE AND FEE(S) DUE

164 7590 03/25/2008
KINNEY & LANGE, P.A.
THE KINNEY & LANGE BUILDING
312 SOUTH THIRD STREET

MINNEAPOLIS, MN 55415-1002

EXAMINER
RENNER, CRAIO A

ART UNIT PAPER NUMBER

2027

DATE MAILED: 03/25/2008

ĺ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/671,809	09/26/2003	Nurul Amin	169.12-0599	6881

TITLE OF INVENTION: TRANSDUCING HEAD INCLUDING A MAGNETIC ELEMENT EXHIBITING VARYING PERMEABILITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	06/25/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notifical	form should be used to correspondence including d below or directed off tions	or transmittin ig the Patent, ierwise in Blo	g the ISSI advance o ck 1, by (JE FEE and PUBLICA' rders and notification of a) specifying a new corr	f mai respo	N FEE (if requir intenance fees wi ondence address;	ed). B ill be r and/or	locks 1 through 5 s nailed to the current (b) indicating a sepa	hould be corresponded rate "FI	completed where indence address as E ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
KINNEY & LA THE KINNEY & 312 SOUTH TH		11	hereb	Certify that this	ificate	of Mailing or Trans) Transmittal is being ficient postage for fire (SSUE FEE address 1) 273-2885, on the d	denovit	ed with the United nail in an envelope or being facsimile ated below.		
MINNEAPOLIS	, MN 55415-1002									(Depositor's name)
										(Signature)
				L						(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO. CONFIRMATION NO.			
10/671,809	09/26/2003	<u> </u>		Nurul Amin			169.12-0599 6881			
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nonprovisional	nonprovisional NO \$1440		ю	\$300	_	\$0		\$1740		06/25/2008
EXAMINER ART		ART U	NIT	CLASS-SUBCLASS	┚					
RENNER,		262		360-125160						
I. Change of correspondence address or indication of "Fee Address" (2 CR 1.E63). Change of correspondence address (or Change of Correspondence Address form PTOSB9 122) attached. Address form PTOSB9 222 attached. "Fee Address" indication for "Fee Address" Indication form PTOSB947; Rev U3-02 or more recent) attached. Use of a Custom Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED OF				(2) the name of a single Itrii (having as a member a registered attorney or again) and the names of up to single attorney or again) and the name is a listed, no name will be printed.				has been filed for		
(A) NAME OF ASSIC	GNEE			(B) RESIDENCE: (CIT	ΓY aπ	nd STATE OR CO	DUNT			
4a. The following fee(s): Issue Fee Publication Fee (N	o small entity discount j	permitted)	-	b. Payment of Fee(s): (PI A check is enclosed Payment by credit c The Director is herel overpayment, to Dep	i. card. l eby au	Form PTO-2038 uthorized to charg	is attac	ched. equired fee(s), any de	ficiency.	
	s SMALL ENTITY state	is. See 37 CFF		☐ b. Applicant is no lo						
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not tes Patent and	be accepte Trademark	d from anyone other than Office.	n the	applicant; a regis	tered a	ttorney or agent; or th	ne assign	ee or other party in
Authorized Signature						Date				
Typed or printed name						Registration No	э			
This collection of inform an application. Confident submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bu irginia 22313-1450. DC 13-1450.	FR 1.311. The U.S.C. 122 ar USPTO. Tim rden, should b O NOT SEND	information of 37 CFR will vary e sent to the FEES OR	on is required to obtain or 1.14. This collection is of depending upon the indee Chief Information Offi COMPLETED FORMS	or reta estima dividu icer, l TO T	nin a benefit by the lated to take 12 m ual case. Any con U.S. Patent and T I'HIS ADDRESS.	e publi inutes nments fradem SENE	ic which is to file (and to complete, includir s on the amount of til ark Office, U.S. Dep O TO: Commissioner	by the lag gather me you rartment of for Pater	JSPTO to process) ing, preparing, and equire to complete of Commerce, P.O. its, P.O. Box 1450,

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	Ł LANGE BUILDING		ART UNIT	PAPER NUMBER		
312 SOUTH TH MINNEAPOLIS	IRD STREET , MN 55415-1002		2627 DATE MAIL ED: 03/25/2008			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 319 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 319 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)		
10/671,809	AMIN ET AL.		
Examiner	Art Unit		
Craig A Renner	2627		

— The MALING DATE of this communication appears on the All claims being allowable, PROSECUTION ON THE MERTIS IS (OR REA herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABLITY IS NOT A GRANT OF PATENT RIGHTS. If of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPI.	AAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initia				
 This communication is responsive to <u>paper(s) filed 17 March 2008</u>. 					
 The allowed claim(s) is/are <u>15-18 (renumbered 1-4, respectively)</u>. 					
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been rer 2. ☐ Certified copies of the priority documents have been rer 3. ☐ Copies of the certified copies of the priority documents International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this conted below. Failure to timely comply will result in ABANDONMENT of the THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Not INFORMAL PATENT APPLICATION (PTO-152) which gives reason	ceived. ceived in Application No have been received in this national stage application from the minumication to file a reply complying with the requirements his application. ethe attached EXAMINER'S AMENDMENT or NOTICE OF				
 [5] □ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) □ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) □ hereto or 2? □ to Paper No./Mail Date □					
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Paper No/Mail Date 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance 9. Other				

/Craig A Renner/ Primary Examiner, Art Unit 2627